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and expertise which allows them to work independently and generally without close supervision. The level of expertise and skill required to qualify for this exemption is generally attained through combinations of education and experience in the field. While such employees commonly have a bachelor's or higher degree, no particular academic degree is required for this exemption, nor are there any requirements for licensure or certification, as is required for the exemption for the learned professions.

- (d) The exemption does not include employees engaged in the operation of computers or in the manufacture, repair, or maintenance of computer hardware and related equipment. Employees whose work is highly dependent upon, or facilitated by, the use of computers and computer software programs, e.g., engineers, drafters, and others skilled in computer-aided design software like CAD/CAM, but who are not in computer systems analysis and programming occupations, are also excluded from this exemption.
- (e) Employees in computer software occupations within the scope of this exemption, as well as those employees not within its scope, may also have managerial and administrative duties which may qualify the employees for exemption under §541.1 or §541.2 (see §§541.205(c)(7) and 541.207(c)(7) of this subpart).

[57 FR 46744, Oct. 9, 1992; 57 FR 47163, Oct. 14, 1992]

§541.304 Primary duty.

- (a) For a general explanation of the term "primary duty" see the discussion of this term under "executive" in §541.103. See also the discussion under "administrative" in §541.206.
- (b) The "primary duty" of an employee as a teacher must be that of activity in the field of teaching. Mere certification by the State, or employment in a school will not suffice to qualify an individual for exemption within the scope of §541.3(a)(3) if the individual is not in fact both employed and engaged as a teacher (see §541.302(g)(2)). The words "primary duty" have the effect of placing major emphasis on the character of the employee's job as a whole. Therefore, em-

ployment and engagement in the activity of imparting knowledge as a primary duty shall be determinative with respect to employment within the meaning of the exemption as "teacher" in conjunction with the other requirements of §541.3.

§ 541.305 Discretion and judgment.

- (a) Under §541.3 a professional employee must perform work which requires the consistent exercise of discretion and judgment in its performance.
- (b) A prime characteristic of professional work is the fact that the employee does apply his special knowledge or talents with discretion and judgment. Purely mechanical or routine work is not professional.

§ 541.306 Predominantly intellectual and varied.

- (a) Section 541.3 requires that the employee be engaged in work predominantly intellectual and varied in character as opposed to routine mental, manual, mechanical, or physical work. This test applies to the type of thinking which must be performed by the employee in question. While a doctor may make 20 physical examinations in the morning and perform in the course of his examinations essentially similar tests. It requires not only judgment and discretion on his part but a continual variety of interpretation of the tests to perform satisfactory work. Likewise, although a professional chemist may make a series of similar tests, the problems presented will vary as will the deductions to be made therefrom. The work of the true professional is inherently varied even though similar outward actions may be per-
- (b) Another example of this is the professional medical technologist who performs complicated chemical, microscopic, and bacteriological tests and procedures. In a large medical laboratory or clinic, the technologist usually specializes in making several kinds of related tests in areas such as microbiology, parasitology, biochemistry, hematology, histology, cytology, and nuclear medical technology. The technologist also does the blood banking. He will also conduct tests related to